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A TOANGAITTAI			Application Number		10/062,179			
TRANSMITTAL		Filing Date		February 1, 2002				
FORM			First Named Inventor		Quistgaard, Jens U.			
(to be used for all correspondence after initial filing)		Group Art Unit		3737				
			Examiner Name		Unassigned			
Total Number of Pages in This Submission 45				ey Docket Number	019162-003110US			
		ENCLO	SURES	(check all that apply)				
Fee Transmittal F	-orm	Assigni (for an A	ment Papers w/Recordation Sht		After Allowance Communication to Group			
Fee Attached	f	□ Drawine	g(s) w/Lt	r to Draftsperson	Appeal Communication to Board of Appeals and Interferences			
Amendment / Re	sponse	Licensi	ng-relate	d Papers	Appeal Communication to Group (Appeal Notice, Brief, Reply Brief)			
After Final		Petition and Ac	Routing company	Slip (PTO/SB/69) ring Petition	Proprietary Information			
Affidavits/dec	claration(s)		to Conv onal App		Status Letter			
Extension of Time Request – 3 mo.			of Attorno of Corre	ey, Revocation espondence Address	Other Enclosure(s) (please identify below):			
Express Abandonment Request			nal Disclaimer		Copy of Notice to File Missing Parts Executed Declaration			
☐ Information Disclosure Statement			mber of (	CD(s)	Executed Power of Attorney Executed Statement under 37 CFR 3.73(b) Supplemental ADS Change in Status – Large Entity Return Postcard			
Certified Copy of Document(s)	Priority	The Commissioner is authorized to charge any additional fees to Deposit Account 20-1430.						
Response to Miss								
Response to Parts under 3 1.52 or 1.53	Missing 7 CFR							
	SIGNATI	JRE OF A	PPLICA	ANT, ATTORNEY, OF	RAGENT			
Firm and	Townsend and Town							
Individual name James M.\Heslin				Reg. No.	29,541			
Signature								
Date September 3, 2002								
CERTIFICATE OF MAILING								
I hereby certify that th class mail in an envelo	is correspondence is b ope addressed to: Assi	eing depos istant Comr	ited with nissione	the United States Postal r for Patents, Washington	Service with sufficient postage as first n, D.C. 20231 on this date: September 3, 2002			
Typed or printed name								
Signature	DYM.	N. F.	INN	offinta.	Date September 3, 2002			

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**FEE TRANSMITTAL** for FY 2002

Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

Complete if Known				
Application Number	10/062,179			
Filing Date	February 1, 2002			
First Named Inventor	Quistgaard, Jens U.			
Examiner Name	Unassigned			
Group Art Unit	3737			

TOTAL AMOUNT OF PAYMENT

Attorney Docket No. 019162-003110US

		METHOD OF	PAYMENT	check all that a	anly)						
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Accoun		1		wnsend and		139	130	139	130	Non-English specification	<u> </u>
Name		Crew LL				147	2,520	147	2,520	For filing a request for reexamination	
		er is authoriz indicated belo		k all that apply) edit any overpay	nents	112	920*	112	920*	Requesting publication of SIR prior to Examiner action	
				endency of this	application	113	1,840*	113	1,840*	Requesting publication of SIR after Examiner action	
to the above	e tee(s) e-ident	indicated belo fied deposit a	ow, except fo	or the filing fee		115	110	215	55	Extension for reply within first month	
to the above	c-ideiit		CALCULA	TION	<del></del>	116	400	216	200	Extension for reply within second month	
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Large Entit		Small Entity				118	1,440	218	720	Extension for reply within fourth month	
		Fee Fee	Fee Des	crintion		128	1,960	228	980	Extension for reply within fifth month	
Code (		Code (\$)		<u>oripilori</u>	Fee Paid	119	320	219	160	Notice of Appeal	
101 7-	40	201 370	Utility filir	ng fee	740	120	320	220	160	Filing a brief in support of an appeal	
106 3	30	206 165	Design fi	ling fee		121	280	221	140	Request for oral hearing	
		207 255 208 370	Plant filin Reissue t	•		138	1,510	138	1,510	Petition to institute a public use proceeding	
		214 80		al filing fee	<del></del>	140	110	240	55	Petition to revive – unavoidable	
				ar rang ico	L	141	1,280	241	640	Petition to revive - unintentional	
		SUBTO	TAL (1)	(\$)740	)	142	1,280	242	640	Utility issue fee (or reissue)	
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			Extra Clain		Fee Paid	122	130	122	130	Petitions to the Commissioner	
Total Claims Independent	13	-20**	= 55	X \$18 X \$84	= \$990	123	50	123	50	Petitions related to provisional applications	
Claims Multiple		~			-	126	180	126	180	Submission of Information Disclosure Stmt	
Dependent  Large Entity	y	Small Entity	/	× [	=	581	40	581	40	Recording each patent assignment per property (times number of properties)	
Fee Fe Code (\$)		Fee Code	Fee (\$)	Fee Descriptio	<u>n</u>	146	740	246	370	Filing a submission after final rejection (37 CFR § 1.129(a))	
103 18		203	9	Claims in exces	s of 20	149	740	249	370	For each additional invention to be	
102 84		202	42	Independent cla	ims in excess of 3	1				examined (37 CFR § 1.129(b))	
104 28	0	204	140		lent claim, if not paid	179	740	279	370	Request for Continued Examination (RCE)	<b></b>
109 84		209	42	original patent	pendent claims over	169	900	169	900	Request for expedited examination of a design application	
110 18		210	9	** Reissue clain and over origina	ns in excess of 20 al patent	Other f	ee (specif	· ÿ)			
			SUBTOTAL	(2) (\$)1830		L					
**or number	previou	ısly paid, if grea	ater; For Reiss	ues, see above		*Redu	ced by Ba	sic Filin	g Fee Pa	d SUBTOTAL (3) (\$)1056	)

SUBMITTED BY Complete (if applicable)								
Name (Print/Type)	James M. Heslin	Registration No. (Attorney/Agent)	29,541	Telephone	650-326-2400			
Signature				Date	September 3, 2002			

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

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### United States Patent and Trademark Office

COMMISSIONER FOR PATENTS UNITED STATES PATENT AND TRADEMARK OFFICE Washington, D.C. 2023I www.uspto.gov

APPLICATION NUMBER

FILING/RECEIPT DATE

FIRST NAMED APPLICANT

ATTORNEY DOCKET NUMBER

10/062,179

02/01/2002

Jens U. Quistgaard

019162-003110US

20350

TOWNSEND AND TOWNSEND AND CREW, L TWO EMBARCADERO CENTER

**EIGHTH FLOOR** 

SAN FRANCISCO, CA 94111-3834



**CONFIRMATION NO. 1680 FORMALITIES LETTER** 

\*OC000000007784626\*

Date Mailed: 04/03/2002

### NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

09/11/2002 MBERHE

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FILED UNDER 37 CFR 1.53(b)

01 FC:101

740.00 CH

130.00 CH

990.00 CH 840.00 CH

Filing Date Granted

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given TWO MONTHS from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The statutory basic filing fee is missing. Applicant must submit \$ 370 to complete the basic filing fee for a small entity.
- Total additional claim fee(s) for this application is \$915.
  - \$495 for 55 total claims over 20.
  - \$420 for 10 independent claims over 3.
- The oath or declaration is unsigned.
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(I) of \$65 for a small entity in compliance with 37 CFR 1.27, must be submitted with the missing items identified in this letter.
- The balance due by applicant is \$ 1350.

The application is informal since it does not comply with the regulations for the reason(s) indicated below.

The required item(s) identified below must be timely submitted to avoid abandonment:

- Substitute drawings in compliance with 37 CFR 1.84 because:
  - Drawings must be reasonably free from erasures and must be free from alterations, overwritings, interlineations, folds, and copy marks.
  - drawings submitted to the Office are not electronically reproducible. Drawing sheets must be submitted on paper which is flexible, strong, white, smooth, non-shiny, and durable (see 37 CFR 1.84(e));

02 FC 105 03 FC 103 04 FC 102 m 4. ū ũ 

# A copy of this notice <u>MUST</u> be returned with the reply.

Customer Service Center

Initial Patent Examination Division (703) 308-1202
PART 2 - COPY TO BE RETURNED WITH RESPONSE



Attorney Docket No.: 016807-001520US

### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Jens U. Quistgaard et al.

Application No.: 10/062,179

Filed: February 1, 2002

For: MEDICAL DIAGNOSTIC ULTRASOUND INSTRUMENT WITH ECG MODULE, AUTHORIZATION MECHANISM AND METHODS OF

USE

Examiner:

Unassigned

Art Unit:

3737

**CHANGE IN STATUS AND** PAYMENT OF FEES DUE AS A

LARGE ENTITY

Box: NOMP

Assistant Commissioner for Patents

Washington, D.C. 20231

Sir:

Applicants no longer claim the benefit of small entity status for the above-

identified patent.

Respectfully submitted,

James M. Heslin Reg/No. 29,541

TOWNSEND and TOWNSEND and CREW LLP Two Embarcadero Center, 8<sup>th</sup> Floor San Francisco, California 94111-3834

Tel: (415) 576-0200 / Fax: (415) 576-0300

JMH: ike / PA 3246985 v1



0400 9/12/07

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Assistant Commissioner for Patents

Attorney Docket No.: 019162-003110US

Washington, D.C. 20231 On September 3, 2002

TOWNSEND and TOWNSEND and CREW LLP

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## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Jens U. Quistgaard et al.

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**USE** 

Examiner:

Unassigned

Art Unit:

3737

LETTER TO OFFICIAL DRAFTSPERSON

**Assistant Commissioner for Patents** Washington, D.C. 20231

Sir:

Applicant submits 13 sheets of formal drawings to be made of record in the above-identified case.

espectfully submitted,

Ames M Heslin Reg. No. 29,541

TOWNSEND and TOWNSEND and CREW LLP Two Embarcadero Center, 8<sup>th</sup> Floor

San Francisco, California 94111-3834

Tel: (415) 576-0200 Fax: (415) 576-0300

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